Signal Person V2
AEN53SIGNAL02
*Updated November 2022*

**Focus Statement**
The Signal Person is proficient in the performance of hand and verbal signals, including the standard methods for hand signals as required by ASME B30.2, ASME B30.3, ASME B30.5, and ASME B30.6. The Signal Person demonstrates a basic knowledge of crane operations and limitations, including crane dynamics involved in the swinging, controlling and stopping of loads, and the boom deflections from hoisting loads. The Signal Person demonstrates specific knowledge of crane operations including voice and radio communications, personal fall protection methods, emergency procedures, and hazards and restrictions with working in proximity to overhead electric lines and equipment.

**Overview**
- Two-hour closed-book examination
- May use a basic function, non-printing calculator
- No extra papers, books, notes or study materials are allowed

**Minimum passing score is 80.**

**Practical Examination**
A corresponding hands-on Practical Examination is available and required to earn a certified credential

**NCCER Curriculum**
All NCCER knowledge assessments are referenced to NCCER’s curriculum modules as listed on this specification sheet. You may order books and modules from Pearson by visiting www.nccer.org/order-books-modules/.

**Assessment Development**
All questions are developed and approved by subject matter experts under the direction of NCCER.

**Credentials**
Upon successful completion of the knowledge assessment or performance verification, credentials can be viewed and printed by the individual or assessment program through their NCCER Account.

**Score Report and Training Prescription**
Each candidate will have online access to their assessment results including their overall score and recommended training through their NCCER Account.

**Written Assessment Contents:**

<table>
<thead>
<tr>
<th>Module ID</th>
<th>Content Domain/Module Title</th>
<th>Number of Items</th>
</tr>
</thead>
<tbody>
<tr>
<td>53101-EN</td>
<td>Crane Communications</td>
<td>25</td>
</tr>
<tr>
<td>21102-EN</td>
<td>Basic Principles of Cranes</td>
<td>13</td>
</tr>
<tr>
<td>21106-EN</td>
<td>Crane Safety and Emergency Procedures</td>
<td>12</td>
</tr>
</tbody>
</table>

**Total Number of Items** 50

**Assessment References:**
Signal Person Trainee Guide – Edition 2; NCCER
Order from Pearson using ISBN 978-0-13-518800-2; click here to access order options or here for the direct link to the NCCER bookstore.